

Figure 2

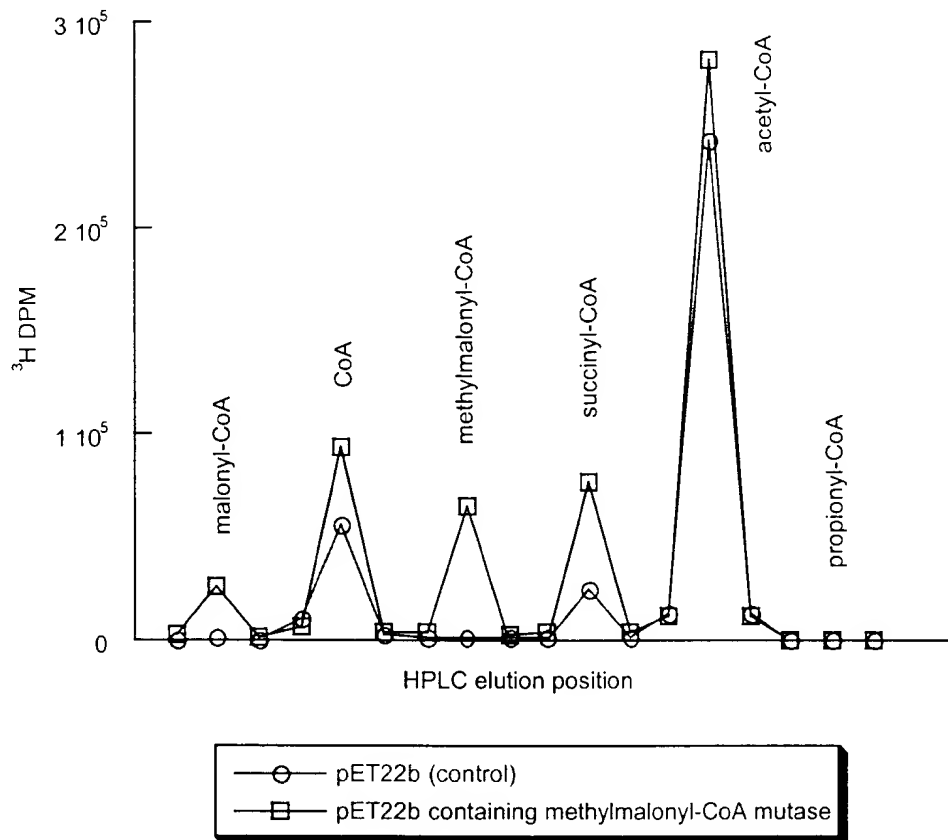


Figure 3

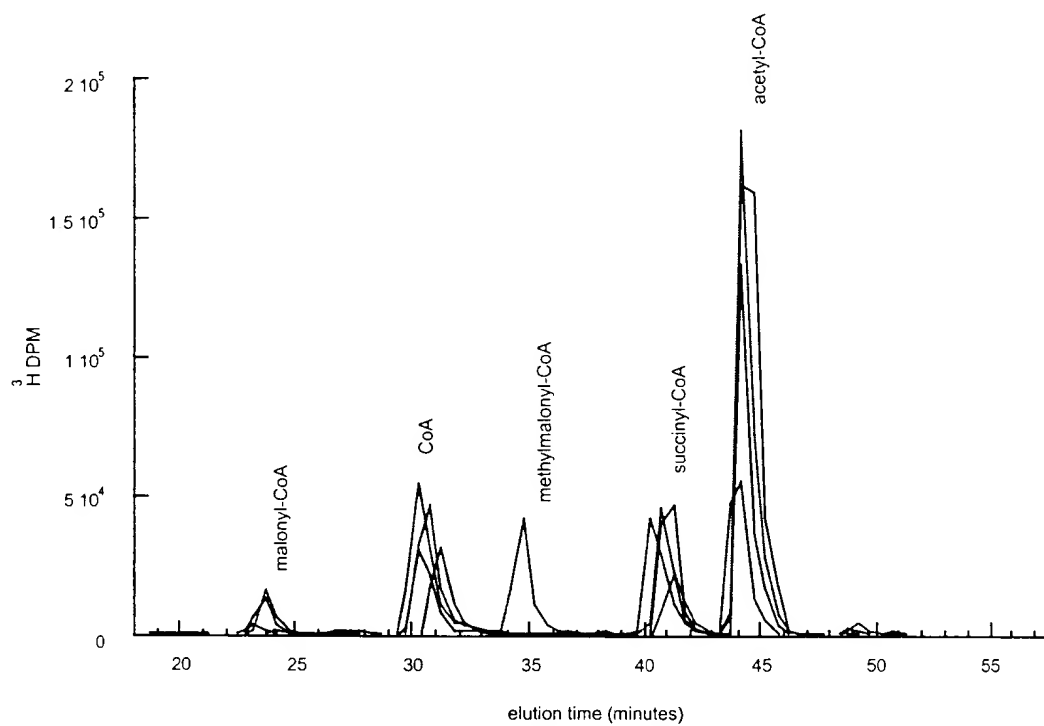
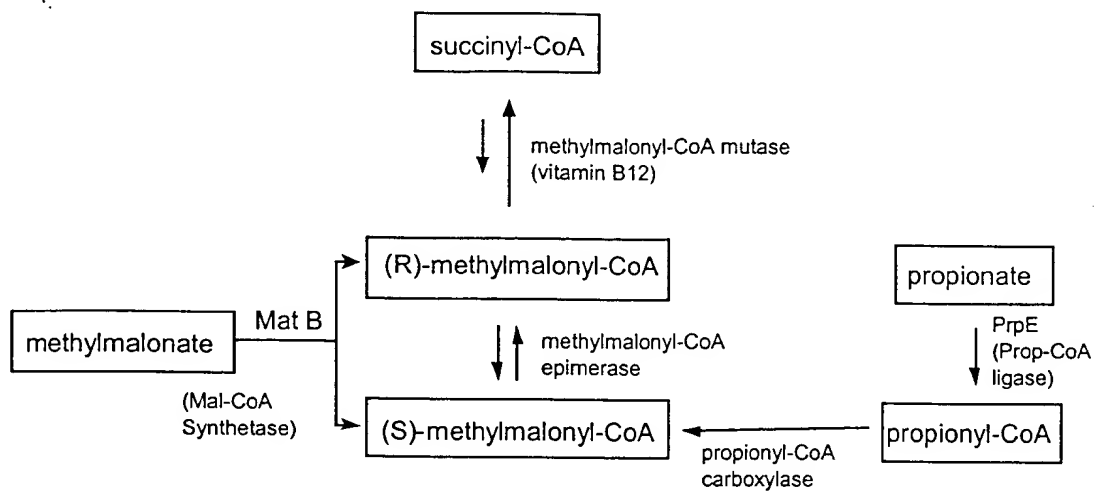


Figure 4



Biosynthetic pathways to (S)-methymalonyl-CoA

Figure 5

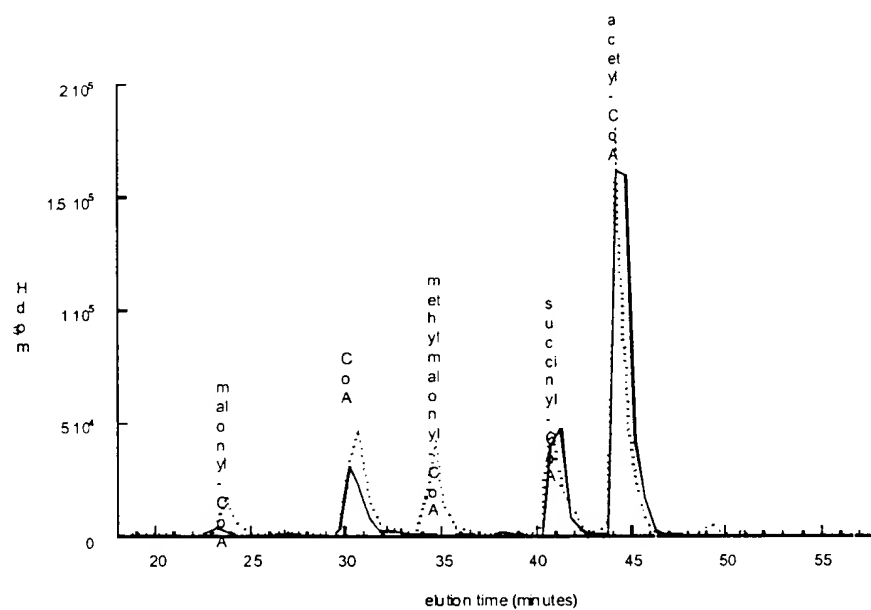


Figure 6

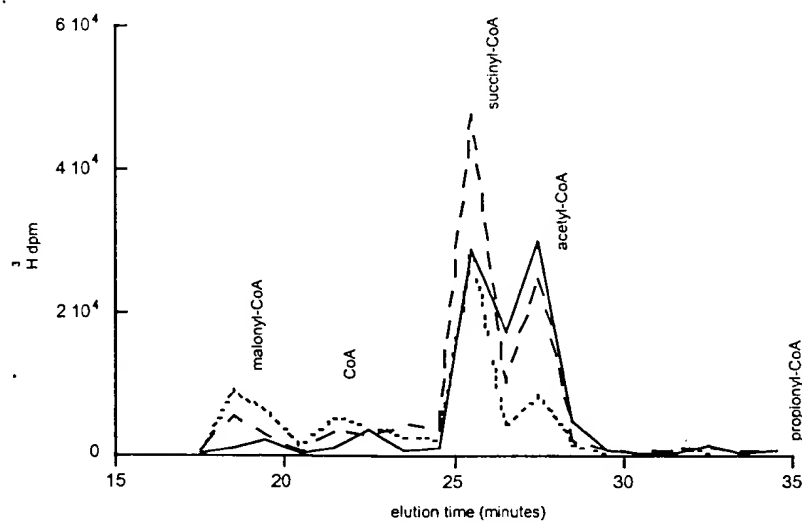


Figure 7

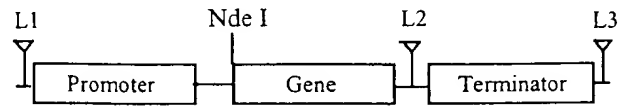
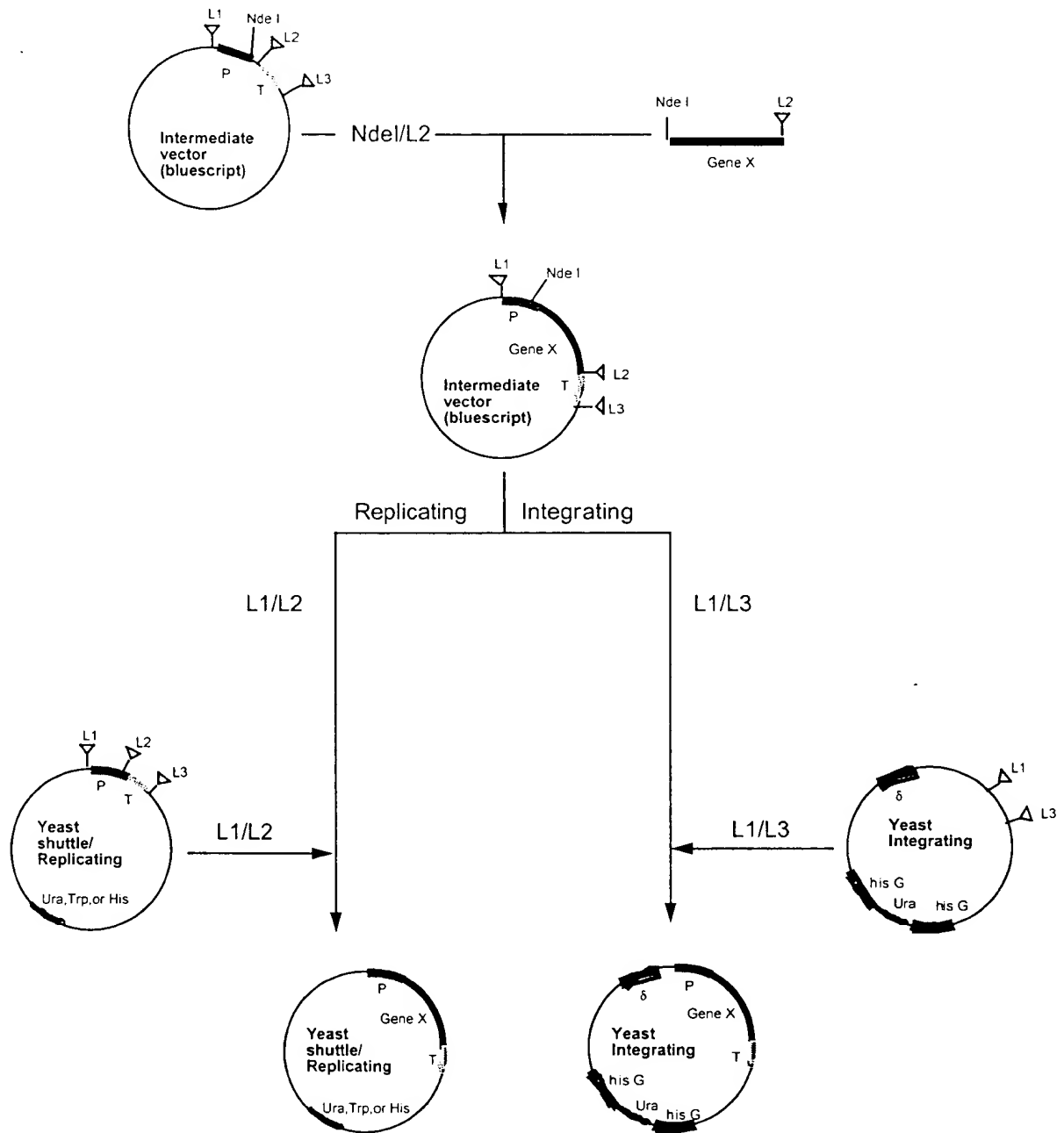


Figure 8



P= yeast promoter

T= yeast terminator

L1 = BamHI, Not I

L2 = XbaI, EcoRI, SalI, RsrII, AvrII, NsiI, SpeI

L3 = Xho, KpnI

Figure 9